







UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov

APPLICATION NO.	FILI	NG DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/682,558	09	/19/2001	Matthew E. Reno	Reno	7157
7	590	08/26/2002			
Matthew E. R			EXAM	INER	
15253 Avenida Desert Hot Spr Riverside, CA	ings			NGUYEN, I	HOANG M
Riverside, CA)22 4 0-7	011		ART UNIT	PAPER NUMBER
				3748	
				DATE MAILED: 08/26/2002	1

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Applicant(s)	
	RENO, MATTHEW	E.
	Art Unit	
	3748	
t with the c	orrespondence add	ress
t of this applic nendment whi	ON FOR ALLOWAN cation. A proper re ch places the appli ely filed Request fo	ply to a cation in
a) or b)]		
the mailing date o	e final rejection, whicheven f the final rejection. E FINAL REJECTION.	
ling amount of the ly originally set in	136(a) and the appropriate fee. The appropriate ex the final Office action; or action, even if timely filed,	tension fee under (2) as set forth in
•	period set forth in of the appeal.	
nd/or search ((see NOTE below);	
appeal by mat	erially reducing or	simplifying the
ng number of	finally rejected clai	ms.
bmitted in a s	separate, timely file	d amendment
has been con	sidered but does No	OT place the
cted SOLELY	to issues which we	ere newly
	o) will be entered ow or appended.	and an

Advisory Action

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Application No.	Applicant(s)
09/682,558	RENO, MATTHEW E.
Examiner	Art Unit
Hoang M Nguyen	3748

-- The MAILING DATE of this communication appears on the cover sh

THE REPLY FILED 02 July 2002 FAILS TO PLACE THIS APPLICATION In Therefore, further action by the applicant is required to avoid abandonment final rejection under 37 CFR 1.113 may only be either: (1) a timely filed am condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee)

Examination (RCE) in compliance with 37 CFR 1.114.
PERIOD FOR REPLY [check either a) or b)]
a) The period for reply expires 3 months from the mailing date of the final rejection. b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).
Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).
1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.
2. The proposed amendment(s) will not be entered because:
(a)
(b) ☐ they raise the issue of new matter (see Note below);
(c) ☐ they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or
(d) They present additional claims without canceling a corresponding number of finally rejected claims.
NOTE: note attached Office Action.
3. Applicant's reply has overcome the following rejection(s):
4. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for reconsideration has been considered but does NOT place the application in condition for allowance because:
6. The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.
7. For purposes of Appeal, the proposed amendment(s) a) will not be entered or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.
The status of the claim(s) is (or will be) as follows:
Claim(s) allowed:
Claim(s) objected to:
Claim(s) rejected:
Claim(s) withdrawn from consideration:
8. ☐ The proposed drawing correction filed on is a) ☐ approved or b) ☐ disapproved by the Examiner.
9. Note the attached Information Disclosure Statement(s)(PTO-1449) Paper No(s)
10. Other:

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Applicant's amendment dated July 19, 2002, has been fully considered.

The amendment has not been entered because:

- 1) Applicant fails to follow rule 121 to amend the claims. Note the attached Notice of Non-Compliant Amendment (37 CFR 1.121).
- 2) Even if assuming the claims are in proper format, the amendment still cannot be entered because the amendment amend the claims and raises new issues (some subject matter wasn't claimed before the final rejection) which are required further search and consideration.
- 3) The substitute specification cannot be entered because applicant did not 1) provide a marked up copy of the original specification (the original specification with changes marked in pencil), and 2) a statement "the substitute specification does not include new matter".

As explained by the examiner in the informal telephone conversation with applicant, if Applicant would like to prosecute this application by himself, then he needs to file a request for continued examination (RCE) (the transmittal form is included herein).

If applicant has any question regarding the procedure of filing the RCE, he's invited to call the PTO Help Desk 800-PTO-9199.



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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Examiner Nguyen whose telephone number is (703) 308-3477. The examiner can normally be reached on Monday--Thursday from 7:30 AM to 6:00 PM.

Any inquiry concerning any general questions regarding patent examining policies and procedures should be directed to Patent Assistance Center (PAC) at 800-PTO-9199 or (703)-308-HELP (703)-308-4357), or Customer Service of TC 3700 at (703) 306-5648.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas Denion, can be reached on (703)-308-2623. The fax phone number for the Examiner is (703) 746-4559.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-0861.

HOANG NGUYEN PRIMARY EXAMINER ART UNIT 3748

Hoang Minh Nguyen August 22, 2002





PTO/SB/30 (10-01) Approved for use through 10/31/2002. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a coll

FOR

CONTINUED EXAMINATION (RCE) TRANSMITTAL

Address to: Commissioner for Patents **Box RCE** Washington, DC 20231

nection of information unless it displ	ays a valid OMB control number.
Application Number	
Filing Date	
First Named Inventor	
Art Unit	
Examiner Name	
Attorney Docket Number	

This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application. Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2. Submission required under 37 CFR 1.114 a. | Previously submitted Consider the amendment(s)/reply under 37 CFR 1.116 previously filed on ________ (Any unentered amendment(s) referred to above will be entered). Consider the arguments in the Appeal Brief or Reply Brief previously filed on ______ ☐ Other b. L Enclosed Amendment/Reply Information Disclosure Statement (IDS) iii. Affidavit(s)/Declaration(s) 2. Miscellaneous a. Suspension of action on the above-identified application is requested under 37 CFR 1.103(c) for a period of _____ months. (Period of suspension shall not exceed 3 months; Fee under 37 CFR 1.17(i) required) b. Other 3. Fees The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.114 when the RCE is filed. The Director is hereby authorized to charge the following fees, or credit any overpayments, to Deposit Account No.____ RCE fee required under 37 CFR 1.17(e) Extension of time fee (37 CFR 1.136 and 1.17) Other ______ c. Payment by credit card (Form PTO-2038 enclosed) WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner For Patents, Box RCE, Washington, DC 20231, or facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below.

Name (Print/Type) Signature

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND Fees and Completed Forms to the following address: Assistant Commissioner for Patents, Box RCE, Washington, DC 20231.



PTO/SB/30 (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

Instruction Sheet for RCEs

(not to be submitted to the USPTO)

NOTES:

An RCE is not a new application, and filing an RCE will not result in an application being accorded a new filing date.

Filing Qualifications:

The application must be a utility or plant application filed on or after June 8, 1995. The application cannot be a provisional application, a utility or plant application filed before June 8, 1995, a design application, or a patent under reexamination. See 37 CFR 1.114(e).

Filing Requirements:

Prosecution in the application must be closed. Prosecution is closed if the application is under appeal, or the last Office action is a final action, a notice of allowance, or an action that otherwise closes prosecution in the application (e.g., an Office action under *Ex parte Quayle*). See 37 CFR 1.114(b).

A submission and a fee are required at the time the RCE is filed. If reply to an Office action under 35 U.S.C. 132 is outstanding (e.g., the application is under final rejection), the submission must meet the reply requirements of 37 CFR 1.111. If there is no outstanding Office action, the submission can be an information disclosure statement, an amendment, new arguments, or new evidence. See 37 CFR 1.114(c). The submission may be a previously filed amendment (e.g., an amendment after final rejection).

WARNINGS:

Request for Suspension of Action:

All RCE filing requirements must be met before suspension of action is granted. A request for a suspension of action under 37 CFR 1.103(c) does <u>not</u> satisfy the submission requirement and does <u>not</u> permit the filing of the required submission to be suspended.

Improper RCE will NOT toll Any Time Period:

Before Appeal - If the RCE is improper (e.g., prosecution in the application is not closed or the submission or fee has not been filed) and the application is not under appeal, the time period set forth in the last Office action will continue to run and the application will be abandoned after the statutory time period has expired if a reply to the Office action is not timely filed. No additional time will be given to correct the improper RCE.

Under Appeal - If the RCE is improper (e.g., the submission or the fee has not been filed) and the application is under appeal, the improper RCE is effective to withdraw the appeal. Withdrawal of the appeal results in the allowance or abandonment of the application depending on the status of the claims. If there are no allowed claims, the application is abandoned. If there is at least one allowed claim, the application will be passed to issue on the allowed claim(s). See MPEP 1215.01.

Se MPEP 706.07(h) for further information on the RCE practice.

Legal Instruments Examiner(LIE)

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patest and, Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 190231

Paper No.

Notice of Non-Compliant Amendment (37 CFR 1.121)

0.G.	The amendment filed on s considered non-compliant because it has failed of meet the rements of 37 CFR 1.121, as amended on September 8, 2000 (see 65 Fed. Reg. 54603, Sept. 8, 2000, and 1238 77, Sept. 19, 2000). In order for the amendment to be compliant, applicant must supply the following omissions rrections in response to this notice.
THE RE-S	FOLLOWING ITEMS ARE REQUIRED FOR COMPLIANCE WITH RULE 1.121 (APPLICANT NEED NOT SUBMIT THE ENTIRE AMENDMENT);
	1. A clean version of the replacement paragraph(s)/section(s) is required. See 37 CFR 1.121(b)(1)(ii).
	2. A marked up version of the replacement paragraph(s) is requrired. See 37 CFR 1.121(b)(1)(iii).
	3. A clean version of the amended claim(s) is required. See 37 CFR 1.121(c)(1)(i).
	4. A marked up version of the amended claim(s) is requrired. See 37 CFR 1.121(c)(1)(ii).
Expl	anation:
webs	further explanation of the amendment format required by 37 FR 1.121, see MOEP § 714 and the USPTO site at http://www.uspto.gov/web/offices/dcom/olia/pbg/sampleaf.pdf . A condensed version of a sample and a sample is attached.
<u></u>	PRELIMINARY AMENDMENT: Unless applicant supplies the omission or correction to the preliminary amendment in compliance with revised 37 CFR 1.121 noted above within ONE MONTH of the mail date of this letter, examination on the merits may commence without entry of the originally proposed preliminary amendment. This notice is not an action under 35 U.S.C. 132, and this ONE MONTH time limit is not extendable.
	AMENDMENT AFTER NON-FINAL ACTION: Since the above mentioned reply appears to be bona fide, applicants is given a TIME PERIOD of ONE MONTH or THIRTY DAYS from the mailing of this notice, whichever is longer, within which to supply the omission or correction noted above in order to avoid abandonment. EXTENSIONS OF THIS TIME PERIOD MAY BE GRANTED UNDER 37 CFR
	1.136(a).

SUMMARY OF § 1.121 AMEND JIEN CHANGES

All amendments filed March 1, 2001 (or later) must comply with revised 37 CFR 1.121

RULE 1.121 REQUIREMENTS:

- Changes to specification/claims must be made by replacement of entire paragraphs/sections/claims
- Applicants must provide (a) a clean version of an amended paragraph or section or claim and (b) a marked-up version of the same paragraph or section or claim showing changes
- Clear instructions must be provided for the location of the amendment entry (e.g., paragraph number, page/line number)
- Deletion/Addition of paragraph/claim only requires an instruction to delete/add - no marked-up version required for deleted/added items
- ENTER ONLY THE CLEAN VERSION (wherever it is) as an insert ENTRY GUIDELINES:
- NO ENTRY OF SINGLE WORDS OR PARTIAL PARAGRAPHS OR CLAIMS
- Section heading may be entered (e.g. "SUMMARY OF INVENTION") as an insert
- DO NOT ENTER REPLACEMENT PAGES
- Examiner's Amendments may continue to use old practice of Instructing entry of several words
- Portions of faxes or printed e-malls having full or partial replacement paragraphs/claims may be attached to an Examiner's Amendment

TREATMENT OF NON-COMPLIANT AMENDMENTS:

- If non-compliant (e.g., either the clean version or the marked-up version is missing), LIE should send a form letter notifying applicant that amendment is non-compliant (attach informational flyer)
 - See SPE/Exr. If amendment entry is questionable
- If amendment is not entered and letter noting the informality is malled, use PALM 1632 (+MRD) to re-start response period